THOH

VOL. XXX. NO. 35

BOSTON, MASS., TUESDAY, NOVEMBER 15, 1910

PRICE TWO CENTS

A TRIP TO SPAIN TO BE DISCUSSED

Vice-President Humphreys of Technology Club to Speak.

BIOLOGICAL SMOKER.

ing Assured.

That the smoker of the Biological Society which is to be held in the Union Wednesday evening will be an entertaining event is assured by the committee in charge of Arrange this time a year ago. ments for that meeting. The two small upper rooms of the Union will be utilized as these are large enough Dining Room profit (excluto accommodate the men and have the best facilities for using the lan-

Mr. Seth K. Humphreys, the speaker of the evening, will have for his subject "A Trip Through Spain." The slides are made from actual photographs taken by the lecturer, who is Vice-President of the Techwho is Vice-President of the Technology Club, on a recent trip to
Europe, and are said to be most remarkable and exceedingly interesting. With Mr. Humphreys to explain the slides, an unpleasant evening would be an utter impossibility.

The noise committee now has its
stunt in readiness and one of the
merriest times in the history of the
society is promised. The nature of
this is being kept secret, but one naturally would suppose that the photo-

urally would suppose that the photographs recently taken by one of the members will play some part in the

Despite the fact that this club is one of the smallest at the Institute in point of membership, it has always borne the reputation of being one of the "livest" institutions at Technology. The meetings have been made more than a gathering to hear some subject discussed, and genuine good fellowship has always been the slogan of the society.

At this smoker some business of great importance is to be transacted.

and no member should be absent.

The Executive Committee also desires to urge all the men to attend the joint dinner of the professional societies a week from Tuesday, and to do all they can to make the meeting a huge success.

M. E. SOCIETY TO GO INTO COLD STORAGE

Quincy Market Refrigerator Will Be Visited Wednesday Afternoon.

The Mechanical Engineering Society will hold an excursion to the Eastern Avenue Cold Storage Plant at 2.15 o'clock next Wednesday afterat 2.15 o'clock next wednesday after-noon. The party will assemble at 2.15 in order to arrive at the plant at 3 o'clock, the appointed time. It has been arranged to have a guide meet them and take them all over the building. As the temperature inside the plant will be at least twenty dethe plant will be at least twenty dezero, all members society taking the trip are warned to appear in their heaviest overcoats and warmest clothing. It will also be un-wise to try to bite any of the frozen apples that will be found in the plant, unless a trip to the dentist's is de-

Next Tuesday night the society will join the other professional societies of the Institute in a joint meeting and dinner to be held in the Union. No definite date has been set for the next business meeting, but it will probably be held within the next two weeks.

UNION COMMITTEE SUBMITS REPORT

A Profit Shown This Year in Many Graduates Have Lately Conference of Representatives of Place of the Deficit Of Last.

INCREASED ATTENDANCE.

Noise Committee Will Present New Stunt—An Entertaining Even- Plans of Committee to Secure More Stunt—An Entertaining Even- Plans of Committee to Secure More Sun Spots Revolutionize the Men For Breakfast and Dinner.

> Quite a difference exists in the financial standing of the Union Dining Room now from that which the committee in charge had to face at

> The report submitted on affairs to November 5th is as follows:

sive of equipment and re-

pairs)\$ 207.82 Cigars and Candy 85.60

Expenses for social rooms \$293.42

date specified was 13,243, while last year it was only 10,984.

That the food and service in the

dining room are much superior to the conditions that existed last year is the unanimous opinion of the men who take their meals there. The fact that many of the professional socie-ties have special tables for their respective members helps the students to know what is going on in their entire courses, and not merely what is being done by those in their own classes.

However, while the attendance at lunch is satisfactory enough, the management is not at all contented with the small number of men who take their breakfasts and dinners in he dining room.

club breakfasts The different club breakfasts served are much cheaper than at those places frequented by Tech men for their morning meals, and the service is now every bit as good. There is no excuse for most of the students not taking dinner at the Union. It is known that the average price paid for dinner by many men who take this meal at one of the many restaurants near the Institute is from thirty to forty cents. This amount buys one order of meat, a potato and either desert or coffee. At the Union a complete dinner is served for twenty-five cents.

The dining room committee is to make a canvass at once among those men who can easily board at the Union but who do not at present do on on the who do not at present do not so. Even if these students do not care in the least to support their college institutions, they should give the Union a trial for purely financial reasons.

New York alumni of Syracuse are organizing.

Because laundry prices are considered exorbitant the men at Beloit have declared a boycott on the laundries of the city. Rules have been promulgated whereby the stu-dents are to wear soft shirts and threw the hammer 120 ft. 11 in., collars on all occasions except Sundays and holidays.

Out of a symposium of sixteen former University of Pennsylvania foot-ball stars only two speak favorably of the new football rules. Most of them declare that the old game was less dangerous than the present open formations.

Toronto University has a new athletic field with concrete grandstands. formed at Radcliffe.

TECHNOLOGY MEN IN THE PUBLIC EYE

Achieved Great Success in Various Lines of Work.

PROF. HALE'S DISCOVERIES.

Sun Spots Revolutionize the Study of These Phenomena.

It may be of some little interest to the present students of M. I. T. to know just what a few of the graduates are doing at the present time in their various lines of work. The Tech prints below short accounts of late achievements which seem of the greatest interest.

Mr. George F. Swan, 1877, has been engaged by a special commission created by the Legislature to superintend the work of the appraisal of the property of the New York, New Haven & Hartford Railroad in the State of Massachusetts: The board in charge of the work consists of the Railroad Commissioner, the Tax Commissioner and the Bank Commissioner, and its object is to ascertain if the company's assets in the State are sufficient to secure its liabilities based on them.

Without doubt, one of the most prominent of Tech graduates is Professor C. S. Minot of the class of 1872. After graduating from the chemical course at the Institute he studied for some little time at the Universities of Paris and Warzburg. He has, since 1878, received no less than four very honorable degrees, one from Harvard, one from Yale, one from Oxford and one from Toronto. Professor Minot holds high positions in a number of scientific societies. He is the author of a number of books, most of them on the subject of Embryology.

George E. Burnap, 1906, has recent ly been appointed to the office of landscape architect of the public parks, Washington, D. C. Since he has graduated from the Institute Mr. Burnap has been connected with the ar-chitectural department of Cornell University. It will be his duty to lay

out the plans for parks in the future.

The August number of the "Review of Reviews" has a very interesting article on the Solar Observatory on Mount Wilson, which was established by Professor George E. Hale of the class of 1890. Professor Hale has done some wonderful work and made some remarkable discoveries in his studies of the sun. Professor Newell of the University Observatory, Cambridge, England, complimented the work which he has accomplished. The observatory was endowed by Mr. Car-negie, and is known as the Carnegie negie, and is known as the Carnegie Solar Observatory. Professor Hale discovered that the sun spots were vortices of electricity and that the cyclones which whirl from left to right were positive in character, and those revolving in the reverse direction were negative. These discoveries have, according to Professor Newell. completely revolutionized the ell, completely revolutionized the study of solar spots.

At the annual Sophomore-Freshman breaking the Williams record by 11

At a meeting of the Intercollegiate Basketball Association held recently at the Murray Hill Hotel, F. J. Heppe of Philadelphia presented a silver and gold cup which will be awarded to the team winning the championship. The season opens December 17th.

Two baseball teams have been

POLITICAL CRISIS SEEMS IMMINENT IN ENGLAND

Political Parties Reaches No Decision.

HOUSE OF LORDS THE QUESTION.

General Popular Election May Be Necessary to Decide On What Course to Follow.

The conference between the deputies of the two leading parties in England has finally come to an end, unfortunately, without coming to any agreement. The present conditions of political affairs is almost precisely the same as it was last spring. The issue is briefly this: Shall the House of Lords be reconstructed, or shall it be done away with entirely? If it is to be reorganized, how is this to be brought about, and how shall the line be drawn that is to limit its power? It was shown in the last byelections that the sentiment of the majority of the people of England is distinctly against the continued existence of the House of Lords in its present state. The steps to be taken were supposed to be decided on by the joint committee which has just finished its session. No decision of any kind was reached. This simply shows that neither of the two great political parties is willing to sacrifice any part of its policies in order to bring about a compromise. The next event must be the submitting of the entire question to the vote of the people.

It is hazardous to attempt any fore-

cast. The Radicals, and they are not inconsiderable in number, favor the total abolition of the House of Lords. By far the greater number of people, it would seem, however, desire only reorganization, for they feel that the House of Lords will exert a restraining power on the more popular branch of the legislature. The failure of the conference is most regrettable, for already the stock market feels the effect of the political strain, and political circles are preparing their machinery for the campaign which now seems inevitable.

CALENDAR.

Tuesday. 1.00 P. M.—Tech Board Meeting with Lunch. 4.00 P. M.-Gym Team Practice-

4.15-Technique Board Meeting-Union.

4.00—Glee Club Rehearsal—Union. 4.00 — Freshman Cross-Country Practice—Gym.

Wednesday. 1.00 P. M.—M. A. H. S. Club—27 Rogers. 2.15—M. E. Society Trip to Quincy

4.00 P. M.-Gym Team Practice-

Gym.

4.00—Basketball Practice—Gym. 4.00 — Freshman Cross-Country Practice—Gym. 6.30 P. M.—1914 Dinner.

7.30-Biological Society Smoker-Union. Thursday.

4.00 P. M.-Banjo Quintette Trials 4.00-Mandolin Club Rehearsal-

Union.

4.00—Glee Club Rehearsal—Union. 4.00 — Freshman Cross-Country Practice—Gym.

7.45—Chemical Society Union. Friday.

4.00 P. M.-Gym Team Practice-

4.00 P. M.—1914 Cross-Country Practice-Gym. 5.00 P. M.-Basketball Practice-Gym.

THE TECH

Published daily, except Sunday, during the college year by students at the Massachusetts Institute of Tech

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R. H. Ranger 1911......Gen. Mgr.

News Board.

G. M. Keith 1912—...—Editor-in-Chief
S. E. Bates 1911....Managing Editor
E. W. Tarr, 1912....Societies' Editor
T. E. Senior 1913...Gen'l News Editor R. S. Rankin, 1913...Athletic Editor

Business Board.

A. W. Yereance 1911...Business Mgr. H. W. Hall 1912....Advertising Mgr. J. B. Nealey 1912....Circulation Mgr.

Associate Editors.

A. L. Myers, 1911....E. W. Taft, 1913

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TUESDAY, NOVEMBER 15, 1910.

The lineup of The Tech News Board has been slightly altered. E. W. Tarr, 1912, has been appointed Societies' Editor, and R. S. Rankin, 1913, Athletic Editor.

The Union House Committee has added some more music to the small added some more music to the sman collection previously at the Union. More will be purchased later, they say, if these first sheets remain in good condition. It would seem hardly necessary for them to add this "string" to their purchase, and it is a discredit to Institute men that they have been been added to the say that they have the say we notice. find it necessary to do so. We notice among other exchanges that other col-leges have been troubled in this same way. Among fifteen hundred men there are a few—fortunately only a few—who are willing to so lower themselves that they are willing to Among fifteen hundred men mutilate or even appropriate the property of others. Let us not be of that few. This music is a splendid addition to liven up the noon hours, and it is to be hoped that the committee may see fit to add more later.

"A little nonsense now and then is relished by the best of men," but not all the time. The noise committee of the Biological Society, we hear, is planning something hilarious for the coming meeting—something original and side-splitting. All well and good. Throughout the year the society gives a number of good able talks by men connected with the Institute, but why not once in a while follow the example of the other societies and obtain an able outside speaker to give the members of the society the benefit of his practical experience? The Biological Society is well known for its originality, but don't they cultivate this quality at the expense of more serious gain?

THE HORNETS NEST

The following classy little note was received yesterday by the managing editor of The Tech and turned over to Billiken, Lord High Executioner of the Hornet's Nest. Billiken says that he feels very gratified to have re-ceived this fanciful bit of wit, and suggests that other knockers knocked should try their hand. "Every knock is a boost," according to the noted athletic scribe of one of our Boston papers. Billiken will feel that his four long years of grind at Tech will not have been entirely in vain if everyone he knocks will in turn boost

All similar communications should be written on one side of the paper only, etc., etc., addressed to Billiken, care of The Tech, and left with Charlie.

Editor of The Tech:

Dear Sir:-Replying to the remark made by one of the busy bees connected with the Hornet's Nest, that he had rather be a Tech janitor than a Tech student, for the simple reason that the janitors in Eng. B ride in the elevator, while the student is compelled to use the natural mode of locomotion, I would say that we, the janitorial staff, are ready at any moment to welcome into our ranks the poor, tired son of M. I. T. It is really a source of great pleasure for us to know that in this plutocratic age there is one at least who feels this way in the seat of learning and culture, where at the very mention of the name janitor one would expect that the nasal appendages of the intellectual classes might be inclined, like the present cost of living, to assume an upward tendency. Be that as it may, we are all aware of the fact that the heights can be attained only by persistent effort, and as everything seems to be going up except the student who is waiting for the elevator, we must only leave him to his fate and allow him to remain where he is on the first floor. It may where he is on the first floor. It may may seem kind of reckless on my part, but I am willing to bet any mathematician, statistician, electrician, historian or flunkarian, 25 cents of my hard earned wages, which is certainly going some these hard times, that it cannot be said of us "They toil not, neither do they spinn." Anyone can prove the truth of my statement by listening to the varns we ment by listening to the yarns we spinn in the corridors between the acts (I mean the classes?) or by observing how industriously we labor day by day, especially in Room 23, Lowell, to wipe from off the blackboard all the figures under the heading of "Do not erase." And what, may I ask, are the fruits of our toil? We are sworn at by men who ought to know better, in four or five different languages that "now we know we never did know or ever could understand.'

Yours for the one flight, STRONGFELLOW, Formerly Janitor of the Tech Union.

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RESULTS OF JUNIOR **ELECTIONS IN FULL**

Remarkably Large Vote Cast For the New Officers By 1912.

By the figures given below it is seen that the Junior elections were not particularly close, each of the winners having quite a margin of votes over his nearest opponent. President.

C. H. Carpenter	36
E. Montgomery	56
W. M. Ruby	17
Vice President.	
H. A. Babcock	29
R. Cremer	51
P. L. Flansburg	10
A. G. Gale	18
Secretary.	
H. F. Ferguson	19
R. H. Fox	52
C. L. Gabriel	27
N. M. Sage	13
Treasurer.	0-
L. L. Downing	25
J. S. Selfridge	9
B. Torrey	77
	10
A. K. Adams K. Cartwright	18
P. W. Dalrymple	40 44
L. B. Duke	24
A. Eicher (resigned)	41
E. E. Ferry	37
R. M. Ferry	62
R. A. Foster	16
E. Mangan	24
E. T. Marceau	$2\hat{7}$
W. T. Roberts	11
F. J. Shepard, Jr.,	28
R. P. Wallis	19
H. G. Watkins	88
R. D. Van Alstine	20
Executive Committee.	
V. W. Allen	37
C. E. Dodge	37
B. W. Gallagher	12
A. G. Herreshoff	53
	41
	40
Institute Committee. J. L. Barry	
	51
W. C. Bird	33 17
H. H. Partridge	20
	40 28
	40 15
	50
. —,	~ ~

MASSACHUSETTS INSTITUTE OF TECHNOLOGY.

Medical Adviser.

Dr. Franklin W. White, Medical Adviser to the Institute, may be consulted by students, without charge, on Monday and Thursday, from 4 to 5 P. M., in Room 21, Pierce. Exemption from the payment of a fee is limited to these hours and this place.

Dr. White's private office is at No. 416 Marlborough street, and his office hours are from 8 to 9 A. M., and from 1.30 to 3 P. M., daily.
WALTER HUMPHREYS,

Registrar.

NOTICES.

DU PONT CUP.

Time for competition extended until Tuesday, Nov. 15. Old track men will be at Field to act as judges daily, except Saturday.

W. C. SALISBURY, Captain Track Team.

FIRST YEAR.

Military Science—Course B.

The hour for Course B in Military Science will be Wednesday, 4-5, in Room 22, Rogers.

WALTER HUMPHREYS,

CANDIDATES FOR GRADUATION.

November 7, 1910.

Notes in regard to status with ref-erence to graduation have been sent Year students. to Fourth dent who has not received a note should consult me if he expects to be a candidate for graduation in June, 1911.

A. L. MERRILL, Secretary of the Faculty.

Two volumes of Technique for sale, 1894 and 1895; 1895 is dedicated by President Walker and has his picture as a frontispiece. Apply at Room 36, Walker.

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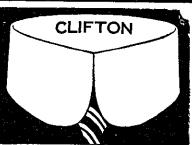
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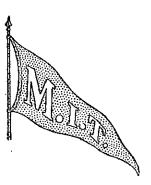
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NOTICE.

ARTICLES AT THE CAGE.

On and after Wednesday, November 11, 1910, a storage fee of five cents per day will be charged on all articles left in the Cage over three days.

Per order, UNION COMMITTEE.

ART MUSEUM.

Free tickets of admission to the Museum of Arts for the year 1910-1911 will be issued to students upon application at the ticket office at the entrance to the Museum.

H. S. STORY, Curator.

MASSACHUSETTS INSTITUTE OF TECHNOLOGY.

November 7, 1910. Attention is called to the following

rule of the Faculty:
"All marks of D, except in Physical Laboratory, incurred during the first term must be removed not later than the end of the following March; those incurred in the second term must be removed not later than the end of the following November; except that ex-tension of time may be granted by the Faculty in the case of subjects which from the character of the work can be pursued to better advantage in the term for which the record is given. All deficiencies in Physical Laboratory work must be removed at a date to be determined by the instructor, which date shall not be later than the end of the following November.

In case a mark of D is not removed at the date thus determined, the student shall be required to discontinue any dependent subjects which he is taking, and can obtain a clear record only by repeating the subject in which the D was given."

Petitions for extension of time must be presented before December 1.

A. L. MERRILL, Secretary of the Faculty.

The Juniors in the Women's College of Western Resrve University gave a wonderful picnic in honor of the Seniors during the first week of school. The entertainment consisted in playing "Farmer in the Dell," and "Drop the Handkerchief."

M. A. H. S. Club holds its first regular meeting of the year in 26 Rogers, November 16th, at 1 P. M. All M. A. (34-35)H. S. men should come

ASSISTANT MANAGERS OF TECH show.

Competition for assistants in Tech Show, 1911, has begun. There are three assistants to be chosen, preferably one Sophomore and two Fresh-Manager Lenaerts will be in men, the Show Office, Room B, daily, from 1 to 2 o'clock, to meet all candidates.

SECOND YEAR.

November 8, 1910. All students having deficiencies in Structural and Field Geology (870) are to report to Mr. Allan before November 14th.
WALTER HUMPHREYS,
Registra

Registrar.

A COLLEGE DANCE will be given on November 21, at Temple Israel, Commonwealth Avenue, for Jewish college students whose homes are not in Boston. Invitations will be sent to all such who will leave their names at the office of the President's Assistant, 10 Rogers, not later than Saturday, November 12. (3, 4, 5, 6, 7)

1914.

The Gymnasium classes in Physical Training begin this week, according to the Tabular View. The attendance at the first two classes was very poor, and a large number of men have one absence against them already. There are only four cuts allowed during the year, and each man must report at his classes in order to obtain a clear record in that subject.

DYNAMO ELECTRIC MACHINERY. 661.

Problems may be obtained by applying to Room H, Lowell Building. HARRÍSON W. SMITH.

Will the Secretaries of all the organizations kindly hand a full list of their officers to the Societies' Editor of The Tech as soon as possible?

A meeting of the Tech Board will be held today at 1 o'clock with lunch.

Boston Dairy Lunch

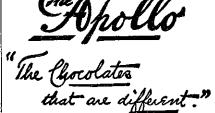
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